

OMAPL137BZKBD4



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Part Number: [OMAPL137BZKBD4](#)

Manufacturer: N/A

Description: IC MPU OMAP-L1X 456MHZ 256BGA

Data sheet:

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                             |                                  |                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | OMAPL137BZKBD4                                                              | Manufacturer                     | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC MPU OMAP-L1X 456MHZ 256BGA                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 4937 pcs                                                                    | Data sheet                       |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage - I/O                    | 1.8V, 3.3V                 |
| USB                                                                                                                                                                                                                                                                                                                                                                                                                       | USB 1.1 + PHY (1), USB 2.0 + PHY (1)                                        | Supplier Device Package          | 256-BGA (17x17)            |
| Speed                                                                                                                                                                                                                                                                                                                                                                                                                     | 456MHz                                                                      | Series                           | OMAP-L1x                   |
| Security Features                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                           | SATA                             | -                          |
| RAM Controllers                                                                                                                                                                                                                                                                                                                                                                                                           | SDRAM                                                                       | Packaging                        | Tray                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                            | 256-BGA                                                                     | Operating Temperature            | -40°C ~ 90°C (TJ)          |
| Number of Cores/Bus Width                                                                                                                                                                                                                                                                                                                                                                                                 | 1 Core, 32-Bit                                                              | Moisture Sensitivity Level (MSL) | 3 (168 Hours)              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                                                  | Graphics Acceleration            | No                         |
| Ethernet                                                                                                                                                                                                                                                                                                                                                                                                                  | 10/100 Mbps (1)                                                             | Display & Interface Controllers  | LCD                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                      | ARM926EJ-S Microprocessor IC OMAP-L1x 1 Core, 32-Bit 456MHz 256-BGA (17x17) | Core Processor                   | ARM926EJ-S                 |
| Co-Processors/DSP                                                                                                                                                                                                                                                                                                                                                                                                         | Signal Processing; C674x, System Control; CP15                              | Base Part Number                 | OMAP-L137                  |
| Additional Interfaces                                                                                                                                                                                                                                                                                                                                                                                                     | HPI, I <sup>2</sup> C, McASP, MMC/SD, SPI, UART                             |                                  |                            |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                    |                |
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|  | Part#: <a href="#">OMAPL137BZKB4</a><br>Description: IC MPU OMAP-L1X 456MHZ 256BGA     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OMAPL137BZKBA3</a><br>Description: IC MPU OMAP-L1X 375MHZ 256BGA    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">OMAPL137DZKBD4</a><br>Description: IC MPU OMAP-L1X 456MHZ 256BGA    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OMAPL132EZWTA2R</a><br>Description: IC MPU OMAP-L1X 200MHZ 361NFBGA | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">OMAPL137CZKB4</a><br>Description: IC MPU OMAP-L1X 456MHZ 256BGA     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">OMAPL137DZKBA3</a><br>Description: IC MPU OMAP-L1X 375MHZ 256BGA    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OMAPL132EZWTA2E</a><br>Description: IC MPU OMAP-L1X 200MHZ 361NFBGA | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OMAPL137BPTPH</a><br>Description: IC MPU OMAP-L1X 300MHZ 176HLQFP   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OMAPL132EZWTA2</a><br>Description: IC MPU OMAP-L1X 200MHZ 361NFBGA  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OMAPL137BHKGD1</a><br>Description: OMAPL137BHKGD1                   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OMAPL137CZKBA3</a><br>Description: IC MPU OMAP-L1X 375MHZ 256BGA    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OMAPL137DZKB3</a><br>Description: IC MPU OMAP-L1X 375MHZ 256BGA     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OMAPL132EZWT2</a><br>Description: IC MPU OMAP-L1X 200MHZ 361NFBGA   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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